Docket No.: 05516/056003

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Sujian J. Huang et al.

Application No.: 10/749,019

Filed: December 29, 2003

For: METHOD FOR SIMULATING DRILLING OF

ROLLER CONE BITS AND ITS

APPLICATION TO ROLLER CONE BIT

**DESIGN AND PERFORMANCE** 

Confirmation No.: 8429

Art Unit: 2128

Examiner: F. O. Ferris

REPLY UNDER 37 CFR § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated January 17, 2007, please reconsider this application in view of the following.